PCT REQUEST

0	For receiving Office use only		
0-1	International Application No.		
0-2	International Filing Date		
0-3	Receipt Stamp	PCT / 03.3.04 / RECEIPT STAMP	
0-4	Form - PCT/RO/101 PCT Request		
0-4-1	Prepared using	PCT-SAFE [EASY mode] Version 3.50 (Build 0002.158)	
0-5	Petition The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty		
0-6	Receiving Office (specified by the applicant)	Japanese Patent Office (RO/JP)	
0-7	Applicant's or agent's file reference	MOR-6-PCT	
I	Title of Invention	IMMUNOASSAYS	
П	Applicant		
Π-1	This person is:	applicant only	
∐-2	Applicant for	all designated States except US	
П-4ја	Name	MORINAGA & CO., LTD.	
II-5ja	Address:	33-1, Shiba 5-chome, Minato-ku, Tokyo 1088403 Japan	
11-6	State of nationality	Japan	
11-7	State of residence	Japan	

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Ш-1	Applicant and/or inventor	
III-1-1	This person is:	applicant and inventor
III-1-2	Applicant for	US only
III-1-4ja	Name (LAST, First)	MURAOKA, Shiroo
Ш-1-5-ja	Address:	c/o Morinaga Institute of Biological Science,
,		2-1-1, Shimosueyoshi, Tsurumi-ku, Yokohama-shi, Kanagawa 2300012
		Japan
Ш-1-6	State of nationality	Japan
III-1-7	State of residence	Japan
Ш-2	Applicant and/or inventor	
III-2-1	This person is:	applicant and inventor
III-2-2	Applicant for	US only
III-2-4ja	Name (LAST, First)	WATANABE, Yumiko
III-2-5-ja	Address:	c/o Morinaga Institute of Biological Science,
,		2-1-1, Shimosueyoshi, Tsurumi-ku, Yokohama-shi, Kanagawa 2300012
		Japan
III-2-6	State of nationality	Japan
III-2-7	State of residence	Japan

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III-3	Applicant and/or inventor	
Ⅲ-3-1	This person is:	applicant and inventor
III-3-2	Applicant for	US only
III-3-4ja	Name (LAST, First)	SAKAI, Masatoshi
III-3-5-ja	Address:	c/o Morinaga Institute of Biological Science,
,		2-1-1, Shimosueyoshi, Tsurumi-ku, Yokohama-shi, Kanagawa 2300012
		Japan
III-3-6	State of nationality	Japan
III-3-7	State of residence	Japan
III-4	Applicant and/or inventor	
III-4-1	This person is:	applicant and inventor
III-4-2	Applicant for	US only
III-4-4ja	Name (LAST, First)	HONJOH, Tsutomu
III-4-5-ja	Address:	c/o Morinaga Institute of Biological Science,
•		2-1-1, Shimosueyoshi, Tsurumi-ku, Yokohama-shi, Kanagawa 2300012
		Japan
Ш-4-6	State of nationality	Japan
III-4-7	State of residence	Japan

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IV-1	Agent or common representative; or		
	address for correspondence		
	The person identified below is	agent	
	hereby/has been appointed to act on	upon.	
	behalf of the applicant(s) before the		
	competent International Authorities		
	as:		
IV-1-1ja	Name (LAST, First)	KAWAGUCHI, Yoshio	
IV-1-2ja	Address:	Kawaguti & Partners, Yuhsen Shinjuku Gyoen Bldg.,	
		1-11, Shinjuku 1-chome,	
		Shinjuku-ku, Tokyo 1600022	
		Japan	
IV-1-3	Phone	03-3354-8623	
IV-1-4	Fax	03-3341-0175	
IV-1-6	Agent's Registration Number with	100062007	
1 1 0	the Office		
IV-2	Additional agent(s)	additional agent(s) with same address as first named agent	
IV-2-1ja	Name(s)	HITOSHIO, Akio (100113332); ONO, Makoto (100114188); OSAKI,	
1 v-2-1ja,	(S)	Katsumasa (100103920); TSUBOKURA, Michiaki (100124855)	
V	Designation of States	Ratsumasa (100103720), 1B0B0R0101, Filemana (100121033)	
V-1	An international application filed		
- -	using this Request is an international		
	application which, under Rule		
	4.9(a), has: the designation of all		
	Contracting States that are bound by		
	the Treaty on the international filing		
	date; an indication that the		
	international application is, in		
	respect of each applicable designated		
	State, for the grant of every kind of		
	protection which is available by way		
	of the designation of that State; and		
	an indication that the international		
	application is, in respect of each		
	applicable designated State, for the		
	grant of a regional patent and also of		
	a national patent.		
VI-1	Priority claim of earlier national		
	application		
VI-1-1	Filing date	30 September 2003 (30.09.2003)	
VI-1-2	Filing Number	Patent Application No. 2003-340412	
VI-1-3	Country	Japan	
VII-1	International Searching Authority	Japanese Patent Office (ISA/JP)	
-	(ISA) Chosen		
VIII	Declarations	Number of Declarations	
VIII-1	Declaration as to the identity of the	-	
4 111-1	inventor		
VIII-2	Declaration as to the applicant's		
4 111-Y	entitlement, as at the international		
	filing date, to apply for and be		
3 7777 -	granted a patent		
VIII-3	Declaration as to the applicant's	-	
	entitlement, as at the international		
	filing date, to claim priority of the		
	earlier application		
VIII-4	Declaration of inventorship (where	-	
	US is designated)		
VIII-5	Declaration as to non-prejudicial	-	
	disclosures or exceptions to lack of		
	novelty		
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ΪΧ	Check list	Number of sheets	Electric file(s) attached
IX-1	Request (including declaration	6	/
	sheets)	<u> </u>	<u> </u>
IX-2	Description	48	<u> </u>
IX-3	Claims	3	
IX-4	Abstract	1	1
IX-5	Drawings	22	-
IX-7	TOTAL	80	
	Accompanying items	Paper document(s) attached	Electronic file(s) attached
IX-8	Fee calculation Sheet	/	-
IX-9	Separate original power(s) of	1	
	attorney		<u> </u>
IX-13	Certified priority document	Certified priority document VI-1	-
IX-17	PCT-SAFE electronic application	-	/
IX-18	Other (specified)	Sheet affixed patent stamp	
		corresponding to fee to be paid	
IX-19	Figure of the drawings which should		
	accompany the abstract		
IX-20	Language of filing of the	Japanese	
	International application	Jupanese	
X-1	Name and Seal of applicant, agent or		
	representative		
37 1 1		WANNA CHICHT West:	(81)
X-1-1	Name	KAWAGUCHI, Yoshio	(Seal)
X-1-2	Name of signer		
X-1-3 X-2	Authority Name and Seal of applicant, agent or		
A-2	representative		
	representative		
X-2-1	Name	HITOSHIO, Akio	(Seal)
X-2-1 X-2-2	Name of signer	lilionino, i mio	(~)
X-2-3	Authority		
X-3	Name and Seal of applicant, agent or		
-	representative		
X-3-1	Name	ONO, Makoto	(Seal)
X-3-2	Name of signer		
X-3-3	Authority		
X-4	Name and Seal of applicant, agent or	1	
	representative		
X-4-1	Name	OSAKI, Katsumasa	(Seal)
X-4-2	Name of signer		
X-4-3	Authority	1	

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X-5	Name and Seal of applicant, agent or representative		
X-5-1 X-5-2 X-5-3	Name Name of signer Authority	TSUBOKURA, Michiaki (Seal)	
FOR RECEIVING OFFICE USE ONLY			
10-1	Date of actual receipt of the purported international application		
10-2 10-2-1 10-2-2	Drawings: Received Not received		
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application		
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)		
10-5	International Searching Authority designated by the applicants	ISA/JP	
10-6	Transmittal of search copy delayed until search fee is paid		
	FOR INTERNATIONAL BUREAU USE ONLY		
11-1	Date of receipt of the record copy by the International Bureau		